## DESCRIPTION OF CHANGES (CONCLUDED)

## CELL CULTURE MODULE CONFIGURATION A

CHANGE NO.	DESCRIPTION/AUTHORITY	DATE	PAGES AFFECTED
REV B	General revision/P21187-006	11/18/93	All
1	Update table of contents, sections 2.1.1, 4.1, 5.2, 5.6, 7.1, 7.2, 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 13.0 and 16.0, and fig 13-1/P21187-007;-008	01/31/94	vii,2,10,13, 15,18,25,26, 27,28,30,33, 34,35
2	Update sections 4.2.2, 8.6, 9.1, 9.4.1, 13.0, and figure 13-1/P21187-009;-010	03/17/94	12,21,22,23, 24,30,31,34, 35
3	Update table of contents, add new section 4.2.3 and renumber remaining section/P21187-011	08/08/94	v,12,12A
4	Update sections 9.4.1 and 13.0, and figure 13-1/P21187-012	10/24/94	24,31,35
5	Update sections 4.2.2 and 4.2.2.3/P21187-013	12/05/94	11,12
6	Update sections 4.2.2.3, 7.1, 12.0, and 13.0 and figure 13-1/P21187-014	02/03/95	12,18,29,30, 35
REV C	General revision/P21187-0015	11/17/95	All
REV D	General revision/P21187-0016	05/30/96	All
1	Update section 12.0/P21187- 0017	09/13/96	26

Note: Dates reflect latest signature date of CR's received by PILS.

by the HRPPC will be in accordance with Human Research Policy and Procedures for Space Flight Investigations, JSC 20483.

## 11.0 INTERFACE VERIFICATION AND TESTING

The customer is responsible for verifying compatibility with the interfaces and environments specified in the PIP and applicable ICD's. The interface verification requirements and planning will be negotiated and concurred in by the SSP and the customer.

All payload-to-Orbiter interface verification requirements are to be identified and submitted by the customer in the Payload Verification Requirements Annex (Annex 9), in accordance with the schedule in section 15.0 and the requirements specified in NSTS 14046, Payload Verification Requirements. Those interfaces that cannot be verified prior to flight shall also be documented in annex 9 with supporting rationale. The format of the Interface Verification Requirements is specified in the NSTS 21000-A09.

## 12.0 POSTFLIGHT DATA REQUIREMENTS

The NASA is responsible for Space Shuttle system monitoring and anomaly resolution. In the event of a Space Shuttle anomaly which would influence the execution of payload mission, the SSP will supply the Space Shuttle data, as available, to the customer for evaluation.

In the event of a payload anomaly, Space Shuttle data may be required for evaluation of the payload problem.

Postflight data listed below will be provided as an optional service.

- \*\*\*\* a. Photographic One photo of the CCM-A experiment upon completing entry preparation
  - b. FDF One reproducible copy of the annotated payload FDF
  - c. PGSC diskette(s) All PGSC data diskettes provided by the customer and used during contingency operations

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